

Tectyl RP 361

Oily Film, Long-Term indoor Protection

MIL-C-16173 D GRADE 3, P-3 TYPE, KSM2212 KP-3

Introduction

Tectyl RP 361(HKMC) is solvent cut-back rust preventive, has the property of dewatering and coat the ferrous or non-ferrous metal surface with an economical, soft oily type, and long-lasting rust protecting film.

Tectyl RP 361(HKMC) is easily removed by not only solvent cleaners but also alkali cleaners. Tectyl RP 361(HKMC) is can be easily applied to the KD parts that require degreasing on next process.

Physical Properties

Appearance	Amber	Naked Eyes
Specific gravity (15/4°C)	0.81	ASTM D 1298
Flash Point (°C)	45	ASTM D 56
Kinetic viscosity (cSt, 40°C)	2.4	ASTM D 445
Oil Stain (82°CX24hrs)	Pass	MIL-C-22235A

Note) All data given in this Product Data Sheet are typical of this Product. It does not however constitute a specification. And, We reserve the right to modify products without prior notice.

(Recommend) Protection Period

Condition	Period(mon)	e.g.
Mild	10 ~ 12	Relative humidity below 60%
Normal	8 ~ 10	Non-ventilated warehouse, Plant
Severe	Not	Exposed outdoor storage

(Note) Above rust protection period may differ depending on working environment, surface condition, storage method and climate etc.

Features

- Thin transparent oily film giving long term protection.
- Long lasting film provides protection period for about 8~10 months indoors protection.
- Good Solution stability, mild odor.
- Easily removed by aqueous cleaners.
- No harmful materials like specific chemicals, and less body harm.

Application

- Protection for automobile parts, piston pin, pin rod, etc.
- Long term indoor protection of Tool, Gauge, Die, etc.
- Protection for medium/long term indoor storage (Bearing, Chain, Valve)
- Protection for machinery not used.
- Protection of Wire, Tube, etc.
- Protection of KD and exporting parts.

How to Use

- **Dip, Spray, Brush.** (Recommended Temp, 10~35°C)
- Clean parts before applying.
- Do not dip when parts are hot.
- When Spray, keep low pressure.
- Use tank designed to drain and remove water regularly.
- Ventilate an area and be careful about fire on site.
- Minimize evaporation of solvent from tank.

Packing & Safety

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your Safety, Refer to the Material Safety Data Sheet,

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QS9000



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